

ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY

Ethirmedu, B.Komarapalayam - 638 183, Namakkal Dist. Tamilnadu. India Approved by : Pharmacy Council of India, New Delhi & The TamilnaduDr.M.G.R Medical University, Chennai. Website :www.jkkmmrfpharmacy.edu.in[E-Mail : principal@jkkmmrfpharmacy.edu.in Contact No.: +919789456750, +919943069944, +919943066944

REPORT

Workshop on Ecopharmacognosy - A Philosophical approach

RESOURCE PERSONS

Dr.S.Manokaran, M.Paharm., Ph.D

Dr. N. Balakrishnan, M. Pharm., Ph.D.

The Erode College of Pharmacy,

S.A.Raja College of Pharmacy

No. of students enrolled: 320

No. of students certified: 320

No. of students certified in our Institution: 34

On Dec.20., 2019, the Department of Pharmacognosy at JKKMMRF's Sampoorni Ammal College of Pharmacy held a seminar on Workshop on Ecopharmacognosy -A Philosophical approach in the Seminar hall. Theseminar was attended by 320 students and was certified by the college.

The seminar began with an introduction to Plant based drug Practice on contagious diseases and its importance in research studies. The speaker discussed the different varieties of plant species and its usage in various contagious diseases.

The speaker also covered the steps involved in the proper compounding of the various plant formulations and its method of preservation and usage.

The students participated actively in the seminar, asking questions and engaging in discussions and received feedback from the speaker.

Overall, the seminar was well-received by the students and provided them with valuable knowledge and skills in enforcement of IP rights. The Department of Pharmaceutical chemistry at JKKMMRF's Sampoorani Ammal College of Pharmacy is committed to providing high-quality education and training to its students and plans to hold similar seminars in the future.

rogramme Co-ordinator

Resear.

Principal

Dr. N.SENTHILKUMAR, PRINCIPAL

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY ETHIRMEDU, KOMARAPALAYAM - 638 183.

NAMAKKAL DISTRICT TAM LNADU INDIA.

Dr. N.SENTHILKUMAR,

PRINCIPAL

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Contact No.: +919789456750, +919943069944, +919943066944

REF.NO: JKKM/PH-COGNOSY /REQ/2020/005

Date: 09.10.2019

From

Department of Pharmacognosy,

JKKMMRF'S Annai JKK Sampoorani Ammal College of Pharmacy,

Komarapalayam, Namakkal [Dist],

Tamil Nadu, PIN: 638183.

To

The Principal,

JKKMMRF'S Annai JKK Sampoorani Ammal College of Pharmacy,

Komarapalayam, Namakkal [Dist],

Tamil Nadu, PIN:638183.

Respected Sir,

Subject: Requesting Permission to conduct workshop -regarding

With due respect, we humbly request you to grand permission to conduct a workshop in the Seminar Hall during 14/10/2019-15/10/2019 on Ecopharmacognosy - A Philosophical approach. It will be a very informative course for our students.

Kindly do the needful. We will be grateful to you sir.

Thank you

Yours sincerely,



Dr. N. SENTHILKUMAR

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT, TAMILNADU.



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DEPARTMENT OF PHARMACOGNOSY

2019-2020

CIRCULAR

This is inform to the Students that the following Workshop program can be conducted by the Department of Pharmacognosy, JKKMMRF's ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY and it will be commenced as per the schedule:

Course Name	Schedule	Venue	Resource Person
Workshop on Ecopharmacognosy - A Philosophical approach	14/10/2019 to 15/10/2019	SEMINAR HALL	Dr. N. Balakrishnan, & Dr. S. Manokaran,

All the above mentioned students must enrol and actively participate in the course without fail.

NOTE: Certificates should be issued to all the students after completion of the course and examination.

> Dr. N. SEN THI KUNER, PRI ICIPAL.

PRINCIPAL

IKK MUNIRAJAH MEDIC A RESEARC FOUNDARDY ANNAI JKK SAMPOORANI AMMA- LOCUI EGE OF PHARMACY, ETHIRMEDU, KOMARAPALAYAM - 638 183 .

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JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY KOMARAPALAYAM

Worksop on

Ecopharmacognosy - A Philosophical Approach

Date: 14.10.2019 to 15.10.2019

RESOURCE PERSONS



Dr.N.Balakrishnan.
Principal
S.A.Raja College of Pharmacy



Dr.S.Manokaran
Associate Professor
The Erode College of Pharmacy





Dr. N. SENTHILKUMAR, PRINCIPAL,

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ABOUT THE COURSE

Ecopharmacognosy is defined as the study of sustainable, biologically active, natural resources. As a philosophical approach, it provides a conceptual framework for developing new strategies and new scientific perspectives which may improve future global food and health care product accessibility and assure beneficial outcomes. Ecopharmacognosy may apply in developing new medicinal products may be developed, based on sustainability and the use of integrated technologies.

Although from a medicinal agent perspective, plants remain a primary source of global health care, these resources are not being pursued by major pharmaceutical companies as sources of new agents, and essentially all tropical diseases, as well as most microbially based diseases, remain outside the scope of their drug discovery programs. Countries and regions therefore must address their own drug discovery needs for "local" and some global diseases. In addition, the cost of drug importation is so high that development of local resources, i.e. traditional medicines, may be the only rational alternative approach.

At the same time, network pharmacology is exploring the many diverse effects of both individual and complex natural products at the gene level, and this is offering new opportunities to rethink and restructure the core, long-standing, Western, magic bullet philosophy to drug discovery. Other ecopharmacognosy changes underway include the computer-aided design of natural product derivatives, based on molecular docking, which is providing targetable enzyme substrates, and remote sensing technologies which can assess natural materials non-invasively for critical constituents as a part of rethinking quality control strategies in the field.

Furthermore, there are the hyphenated chromatographic and spectroscopic procedures to quantitatively analyze single and multicomponent plant mixtures for bioactive markers to enhance quality control and, thereby, patient care. The relationship of these evolving approaches will serve as practical examples to the philosophies of ecopharmacognosy. In summary, with respect to health care, ecopharmacognosy poses the long-term practical question for drugs, "How Green is Your Medicine?"



Dr. N. SENTHILKUMAR, PRINCIPAL,

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Workshop on Ecopharmacognosy -A Philosophical approach

STUDENT FEEDBACK FORM REGISTRATION NO: NAME OF STUDENT: YEAR & SEMESTER: COURSE DATE & TIME: **SEMINAR TOPIC** Overall, how satisfied were you with this seminar? Very satisfied Satisfied Neutral Dissatisfied Very dissatisfied 2. How clear were the ideas and concepts we presented? Extremely clear Very clear Moderately clear Not very clear Not at all clear What percentage of the information was new to you? 3. 100% 75% 50% 25% 0% 4. How informative did you find our seminar? Extremely Informative Very Informative Moderately Informative Not very informative

Sescarch Formal College Colleg

Not informative at all

Dr. N. SENTHILKUMAR, PRINCIPAL,

JKF MUNIRAJAH MED CAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT, TAMILNADU.

5.	Were there any technical issues that prevented you from s	seeing or hearing the seminar?
٨	Yes	
	^C No	
6.	Would you like to learn more about this topic?	
	Yes	
	No	
7.	Rate the content of the slides/virtual aid?	
	Extremely clear	
	Very clear	
	Moderately clear	
	Not very clear	
	Not at all clear	
8.	How accurate was the session description?	
	Extremely clear	
	Very clear	
	Moderately clear	
	Not very clear	
	Not at all clear	
9.	How did the session compare to your expectations?	
	Excellent	
	Good	
	Fair	
	Poor	
40	Not at all clear	
10.	How Would you rate the content of the seminar?	
	2	
	C 3	
	4	
	5	Student Name with Signature



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Workshop on Ecopharmacognosy -A Philosophical approach STUDENTS FEEDBACK ANALYSIS

DATE: 14/10/2019-15/10/2019

S.NO	QUESTION DESCRIPTION	ANSWERS	MARKS	TOTAL MARKS
		Very satisfied	5	
1 Satisfaction		Satisfied	3	
	Satisfaction	Neutral	2	5
		Dissatisfied	1	
	100	Very dissatisfied	0	
	Clarity	Extremely clear	5	5
		Very clear	4	
2		Moderately clear	2	
		Not very clear	1	
		Not at all clear	0	
.)	Percentage of the information was new	100%	5	5
		75%	4	
		50%	3	
		25%	2	
		0%	1	
4 1	Informative	Extremely Informative	5	5
		Very Informative	3	
		Moderately Informative	2	
		Not very informative	1	
		Not informative at all	0	
_	Technical issues	Yes	5	5
5		No	0	



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NOTIVONS AND RESEARCH FOUNDAMY NOTIVON SAME THIRMEDU: KOMAGARALAYAM - 638 183.

NORMANDEMERSTANDANAN

6 Like to learn	Like to learn more about this tonis	Yes	5	5
	Like to learn more about this topic	No	0	5
¥		Extremely clear	5	
		Very clear	3	5
7	Rate the content of the slides/virtual	Moderately clear	2	
6	aid	Not very clear	1	
		Not at all clear	0	
	-	Extremely clear	5	•
	Accuracy of the sessions	Very clear	3	
8		Moderately clear	2	5
		Not very clear	1	
		Not at all clear	0	
		Excellent	5	5
	Session expectations	Good	3	
9		Fair	2	
		Poor	1	
		Not at all clear	0	
10	Rate the content of the seminar	1	1	
		2	2	
		3	3	5 -
		4	4	
		5	5	

Total marks = 50

Head of the Department

Cal Resudroh

Principal

Dr. N. SENTALKUMAR, PRINCIPAL,

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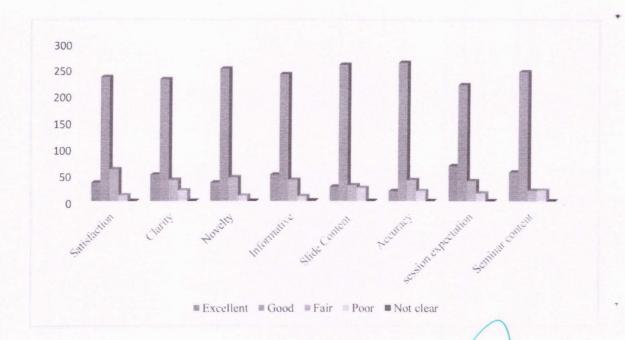
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REPORT SUMMARY

DATE: 14/10/2019-15/10/2019

1.Satisfaction	6.Like to learn more about this topic
2.Clarity	7.Rate the content of the slides/virtual aid
3. Percentage of the information was new	8.Accuracy of the sessions
4.Informative	9.Session expectations
5.Technical issues	10.Rate the content of the seminar





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LIST OF PARTICIPANTS

1	AJITHKUMAR. T	IV YR
2	ARUN PRASANTH.S	IV YR
3	BALAJI.N	IV YR
4	BHILALMOHAMMED.S	IV YR
5	BISHRUL HAFI N	IV YR
6	DHINESH KUMAR T S	IV YR
7	ELANGOVAN.S	IV YR
8	FARIS M	IV YR
9	GAYATHIRI.P	IV YR
10	GOMATHI.G	IV YR
11	GOWTHAMAN.K	IV YR
12	HEMAMALINI.B	IV YR
13	JABIR P P	IV YR
14	JAGADHIESH P	IV YR
15	KANIMOZHI.R	IV YR
16	KARTHICK.V	IV YR
17	KARTHIK.K	IV YR
18	KRISHNAPRIYA.C.S	IV YR
19	LOGESHWARAN.V	IV YR
20	MADHAN.R	IV YR
21	MADONDO JULIAN.T	IV YR
22	MANIMEGALAI.A	IV YR
23	MANIMEGALAI.A	IV YR
24	MOHAMMED SHAHSHAD T K	IV YR
25	MURUGESAN.C	IV YR
26	NADHIYA.M	IV YR
27	NAVEEN.P	IV YR
28	NAVINKUMAR.V	IV YR
29	NEDUNCHALIAN.A	IV YR
30	PARKAVI V	IV YR
31	PRABHU.A	IV YR
32	PRAVEENA.P	IV YR
33	PUGAZHENTHI.S	IV YR
34	RAGAVAPRASATH.C	JYYA



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JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY

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Workshop on

Ecopharmacognosy - A philosophical approach
Organized by
Department of Pharmacognosy

Certificate of Participation

This is certify that Mr/M.s/Mrs/Dr.

has participated as a Delegate/

Resource person in one day workshop on Ecopharmacognosy - A

philosophical approach held on 14/10/2019 to 15/10/2019.

Co-Convenor Dr.E.Thilagam

Dr.N.Senthil kumar

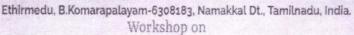
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Dr. N. SENTHUKUMAR,

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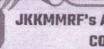
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Convenor Dr.N.Senthil kumar



KUMAR.

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Co-Convenor Dr.E.Thilagam

Convenor Dr.N.Senthil kumar



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